12-18-01

Please type a plus sign (+) inside this box → ⊞

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	**TI-31214**
First Named Inventor or Application Identifier	**Xiaoju Wu, et al.**
Title	**Electronic Circuit with Electrical Hole Isolator**
Express Mail Label No.	**EL645510172US**

JC960 U.S. PTO
12/14/01

US PTO
10/017990
12/14/01

On Page 1 of the specification, before line 1, insert —This application claims priority under 35 USC § 119(e)(1) of provisional application number **60/257,922** filed **12/21/2000**.--

APPLICATION ELEMENTS
See MPEP Chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. **X** Fee Transmittal Form *(e.g., PTO/SB/17)* *(Submit an original, and a duplicate for fee processing)*

2. **X** Specification *(preferred arrangement set forth below)* [Total Pages **21**]
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings *(if filed)*
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. **X** Drawing(s) *(35 USC d113)* [Total Sheets **4**] (informal)

4. Oath or Declaration [Total Pages **2**]
   a. **X** Newly Executed (original or copy)
   b. ☐ Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional with Box 17 completed)*
   [Note Box 5 below]
   i. ☐ **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation By Reference *(useable if Box 4b is checked)* The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program *(Appendix)*

7. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
   a. ☐ Computer Readable Copy
   b. ☐ Paper Copy (identical to computer copy)
   c. ☐ Statement verifying identical of above copies

ACCOMPANYING APPLICATION PARTS

8. **X** Assignment Papers (cover sheet & Documents(s))
9. ☐ 37 CFR 3.73(b) Statement *(when there is an assignee)* ☐ Power of Attorney
10. ☐ English Translation Document *(if applicable)*
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. **X** Preliminary Amendment
13. **X** Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
14. ☐ Small Entity Statement(s) (PTO/SB/09-12) ☐ Statement filed in prior application Status still proper and desired
15. ☐ Certified Copy of Priority Document(s) *if foreign priority is claimed)*
16. ☐ Other:

A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.

17. If a CONTINUING APPLICATION, *check appropriate box and supply the requisite information below and in a preliminary amendment:*

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____ / _____ .

Prior application information: Examiner _____ *Group / Art Unit:* _____

18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label   23494   or ☐ Correspondence address below

NAME	
ADDRESS	
CITY	STATE	ZIP CODE
COUNTRY	TELEPHONE **(972) 917-4258**	FAX **(972) 917-4418**

Name (Print/Type)	**Peter K. McLarty**	Registration No. (Attorney/Agent)	**44,923**
Signature	*[signature]*	Date	12/14/2001

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997
Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known	
Application Number	
Filing Date	12/14/2001
First Named Inventor	Xiaoju Wu, et al.
Examiner Name	
Group / Art Unit	
Attorney Docket No.	TI-31214

TOTAL AMOUNT OF PAYMENT	($) 920.00

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge to the following Deposit Account,

Deposit Account Number: **20-0668**

Deposit Account Name: **Texas Instruments Incorporated**

☒ Charge any additional fee required or credit any overpayment

☐ Charge all indicated fees and any additional fee required or credit any overpayment

2. ☐ **Payment Enclosed:**

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee ($)	Small Fee Code	Entity Fee ($)	Fee Description	Fee Paid
101	790	201	395	Utility filing fee	$740
106	330	206	165	Design filing fee	$
107	540	207	270	Plant filing fee	$
108	790	208	395	Reissue filing fee	$
114	150	214	75	Provisional filing fee	$
				SUBTOTAL (1)	($)740

2. EXTRA CLAIM FEES

	Extra Claims		Fee from below	Fee Paid
Total Claims	30	-20**= 10	x 18 =	180
Independent Claims	2	-3** = 0	x 84 =	0.00
Multiple Dependent			=	

**or number previously paid, if greater; For Reissue, see below

Large Fee Code	Entity Fee ($)	Small Fee Code	Entity Fee ($)	Fee Description
103	22	203	11	Claims in excess of 20
102	82	202	41	Independent Claims in excess of 3
104	270	204	135	Multiple dependent claims in excess of 3
109	82	209	41	**Reissue independent claims over original patent
110	22	210	11	**Reissue claims in excess of 20 and over original patent
				SUBTOTAL (2) ($)180

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee ($)	Small Fee Code	Entity Fee ($)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension of time within second month	
117	950	217	475	Extension of time within third month	
118	1,510	218	755	Extension of time within fourth month	
128	2,060	228	1,030	Extension of time within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a pubic use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,320	241	660	Petition to revive - unintentional	
142	1,320	242	660	Utility issue fee (or reissue)	
143	450	243	225	Design issue fee	
144	670	244	335	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per properly (time number of properties)	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) _____

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) 0.00

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Peter K. McLarty	Reg. Number	44,923
Signature		Date 12/14/201	Deposit Account User ID